INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP	/JP2005/007994	
A. CLASSIFIC Int.Cl ⁷	ATION OF SUBJECT MATTER B65H45/28			
According to Inte	emational Patent Classification (IPC) or to both nationa	el classification and IPC		
B. FIELDS SE	ARCHED			
Minimum docum	entation searched (classification system followed by cla	assification symbols)		
Int.Cl ⁷	B65H45/16, B65H45/28, B41F13/	/54		
Documentation s	earched other than minimum documentation to the exte	nt that such documents are included in t	he fields searched	
.Titenno	Shinan Koho 1922-1996 Ji	tsuyo Shinan Toroku Koho	1996-2005	
Kokai Ji	tsuyo Shinan Koho 1971-2005 To	roku Jitsuyo Shinan Koho	1994-2005	
Electronic data ba	ase consulted during the international search (name of c	data base and, where practicable, search	terms used)	
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
X Y	JP 2002-145519 A (Komori Co. 22 May, 2002 (22.05.02), Par. Nos. [0021], [0022], [00 Figs. 1 to 3, 14 (Family: none)		1-3,8 4-7,9-11	
Y	JP 2002-60128 A (Komori Co.) 26 February, 2002 (26.02.02), Par. Nos. [0020], [0022]; Fig (Family: none)		4,11	
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.		
		"T" later document published after the it date and not in conflict with the appl the principle or theory underlying the	ication but cited to understand	
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is		
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
	completion of the international search (2005 (10.06.05)	Date of mailing of the international se 28 June, 2005 (28		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	<u> </u>	
Facsimile No.		Telephone No.		

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/007994

		PCI/UPZ	005/00/994
C (Continuation)). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
Y	CD-ROM of the specification and drawings annexed to the request of Japanese Utility Model Application No. 26255/1993 (Laid-open No. 83665/1994) (Komori Co.), 29 November, 1994 (29.11.94), Par. Nos. [0015] to [0024]; Fig. 1 (Family: none)		5-6,9-10
Y	JP 2-221063 A (Komori Insatsu Kikai Kabush Kaisha), 04 September, 1990 (04.09.90), Page 2, lower right column, lines 6 to 9; page 3, upper left column, line 3 to lower left column, line 16; lower right column, lines 12 to 14; page 4, left column, line to right column, line 2; Figs. 1, 4, 5 (Family: none)		7,9-10
У	JP 62-290680 A (Komori Insatsu Kikai Kabus Kaisha), 17 December, 1987 (17.12.87), Page 4, lower left column, lines 5 to 14; lower right column, lines 2 to 11; Fig. 3 (Family: none)	shiki	11
А	JP 7-54205 Y2 (Komori Co.), 13 December, 1995 (13.12.95), Full text; all drawings (Family: none)		1-11
•	·		
			,

Form PCT/ISA/210 (continuation of second sheet) (January 2004)